## **ABSTRACT**

Diaphragm (9) has through hole (10) for fixing a voice coil at its center part, and has a fixing part of edge (12) at its outer periphery whose shape is substantially circular. The shape of the outer periphery of diaphragm (9) is formed as follows: first circle and second circle (9A, 9B) are overlapped each other with their center points (9a, 9b) displaced in such a manner that at least one part of an outer periphery of first circle and second circle (9A, 9B) forms a part of the substantially circular outer periphery of an entire shape. Signal reproduction characteristics can be flattened as much as possible by reducing a resonance level.

5

10